

A circular ink stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "AUG 21 2003" is in the center, and "PATENT & TRADEMARK OFFICE" is at the bottom. There is a small handwritten mark "10" to the right of the date.

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Thomas A. Reid
 10000 100th Ave
 Golden, CO 80401
 303-440-1111

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

- *Admitted only in Maryland
- *Admitted only in Virginia
- *Practice is limited to
Federal Appellate

WRITER'S DIRECT NUMBER:
(202) 772-8667

INTERNET ADDRESS:
MIKEM@SKGE.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 2829

Re: U.S. Utility Patent Application
 Appl. No. 10/026,471; Filed: December 27, 2001
 For: **Probe Card Cooling Assembly with Direct Cooling of Active
 Electronic Components**
 Inventor: Charles A. Miller
 Our Ref: 2026.0020000/MVM/GSB

Sir:

In response to the Office Action dated **July 30, 2003**, transmitted herewith for appropriate action are the following documents:

1. Reply to Requirement for Election of Species; and
2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger
Attorney for Applicant
Registration No. 37,575

MVM/GSB:krh

Enclosures

SKCF-DC1:170394